

Abdellatif Bouazzaoui

List of Publications by Year in descending order

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41
papers

767
citations

567144

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526166

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43
all docs

43
docs citations

43
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1364
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactivities of the Green Synthesized Silver Nanoparticles Reduced Using <i>Allium cepa</i> L Aqueous Extracts Induced Apoptosis in Colorectal Cancer Cell Lines. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-13.	1.5	14
2	Formulation of polymeric nanoparticles loaded sorafenib; evaluation of cytotoxicity, molecular evaluation, and gene expression studies in lung and breast cancer cell lines. <i>Nanotechnology Reviews</i> , 2022, 11, 987-1004.	2.6	6
3	Identification of Novel and Known LDLR Variants Triggering Severe Familial Hypercholesterolemia in Saudi Families. <i>Current Vascular Pharmacology</i> , 2022, 20, 361-369.	0.8	1
4	PEG-4000 formed polymeric nanoparticles loaded with cetuximab downregulate p21 & stathmin-1 gene expression in cancer cell lines. <i>Life Sciences</i> , 2022, 295, 120403.	2.0	6
5	Anthocyanins rich pomegranate cream as a topical formulation with anti-aging activity. <i>Journal of Dermatological Treatment</i> , 2021, 32, 983-990.	1.1	21
6	Strategies for Vaccination: Conventional Vaccine Approaches Versus New-Generation Strategies in Combination with Adjuvants. <i>Pharmaceutics</i> , 2021, 13, 140.	2.0	28
7	Next Generation Exome Sequencing of Pediatric Asthma Identifies Rare and Novel Variants in Candidate Genes. <i>Disease Markers</i> , 2021, 2021, 1-10.	0.6	6
8	Compound A Increases Cell Infiltration in Target Organs of Acute Graft-versus-Host Disease (aGVHD) in a Mouse Model. <i>Molecules</i> , 2021, 26, 4237.	1.7	0
9	Coronary Artery Disease: Association Study of 5 Loci with Angiographic Indices of Disease Severity. <i>Disease Markers</i> , 2021, 2021, 1-8.	0.6	1
10	Nano-scale delivery: A comprehensive review of nano-structured devices, preparative techniques, site-specificity designs, biomedical applications, commercial products, and references to safety, cellular uptake, and organ toxicity. <i>Nanotechnology Reviews</i> , 2021, 10, 1493-1559.	2.6	18
11	Assessment of genetic polymorphism associated with ATP-binding cassette transporter A1 (ABCA1) gene and fluctuations in serum lipid profile levels in patients with coronary artery disease. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 1458-1465.	1.2	4
12	Whole exome sequencing detects novel variants in Saudi children diagnosed with eczema. <i>Journal of Infection and Public Health</i> , 2020, 13, 27-33.	1.9	3
13	Fluorescent Nanoparticles Coated with a Somatostatin Analogue Target Blood Monocyte for Efficient Leukaemia Treatment. <i>Pharmaceutical Research</i> , 2020, 37, 217.	1.7	16
14	Xanthomas Can Be Misdiagnosed and Mistreated in Homozygous Familial Hypercholesterolemia Patients: A Call for Increased Awareness Among Dermatologists and Health Care Practitioners. <i>Global Heart</i> , 2020, 15, 19.	0.9	10
15	Molecular Dynamics Simulation Reveals Exposed Residues in the Ligand-Binding Domain of the Low-Density Lipoprotein Receptor that Interacts with Vesicular Stomatitis Virus-G Envelope. <i>Viruses</i> , 2019, 11, 1063.	1.5	4
16	Modifying inter-cistronic sequence significantly enhances IRES dependent second gene expression in bicistronic vector: Construction of optimised cassette for gene therapy of familial hypercholesterolemia. <i>Non-coding RNA Research</i> , 2019, 4, 1-14.	2.4	16
17	Next generation DNA sequencing of atypical choroid plexus papilloma of brain: Identification of novel mutations in a female patient by Ion Proton. <i>Oncology Letters</i> , 2019, 18, 5063-5076.	0.8	12
18	Whole Exome Sequencing Reveals Multiple Mutations in Uncommon Genes of Familial Hypercholesterolaemia. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2019, 10, 09-15.	0.1	3

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19	Identification of six novel factor viii gene variants using next generation sequencing and molecular dynamics simulation. <i>Acta Biochimica Polonica</i> , 2019, 66, 23-31.	0.3	1
20	Mutation profiling of anaplastic ependymoma grade III by Ion Proton next generation DNA sequencing. <i>F1000Research</i> , 2019, 8, 613.	0.8	7
21	Novel combined variants of LDLR and LDLRAP1 genes causing severe familial hypercholesterolemia. <i>Atherosclerosis</i> , 2018, 277, 425-433.	0.4	15
22	Targeting of somatostatin receptors expressed in blood cells using quantum dots coated with vapreotide. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 1162-1169.	1.2	19
23	Reduction of aGVHD using chicken antibodies directed against intestinal pathogens in a murine model. <i>Blood</i> , 2017, 129, 1052-1055.	0.6	10
24	Acute Renal Graft-Versus-Host Disease in a Murine Model of Allogeneic Bone Marrow Transplantation. <i>Cell Transplantation</i> , 2017, 26, 1428-1440.	1.2	12
25	4. Identification of a novel nonsense variant C.1332DUP, P. (D445*) in the LDLR gene that causes familial hypercholesterolemia. <i>Journal of the Saudi Heart Association</i> , 2017, 29, 325.	0.2	0
26	Molecular Analysis of Factor VIII and Factor IX Genes in Hemophilia Patients: Identification of Novel Mutations and Molecular Dynamics Studies. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 317-331.	0.6	6
27	Compound heterozygous LDLR variant in severely affected familial hypercholesterolemia patient.. <i>Acta Biochimica Polonica</i> , 2017, 64, 75-79.	0.3	10
28	Identification of Four Novel Factor VIII Gene Mutations and Protein Structure Analysis using Molecular Dynamic Simulation. <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2017, 08, .	0.2	1
29	Vascular Alterations in a Murine Model of Acute Graft-Versus-Host Disease Are Associated with Decreased Serum Levels of Adiponectin and an Increased Activity and Vascular Expression of Indoleamine 2,3-Dioxygenase. <i>Cell Transplantation</i> , 2016, 25, 2051-2062.	1.2	11
30	Functional alterations due to amino acid changes and evolutionary comparative analysis of ARPKD and ADPKD genes. <i>Genomics Data</i> , 2016, 10, 127-134.	1.3	9
31	Next-generation sequencing for molecular diagnosis of autosomal recessive polycystic kidney disease. <i>Gene</i> , 2016, 591, 214-226.	1.0	15
32	Identification of a recurrent frameshift mutation at the LDLR exon 14 (c.2027delG, p.(G676Afs*33)) causing familial hypercholesterolemia in Saudi Arab homozygous children. <i>Genomics</i> , 2016, 107, 24-32.	1.3	17
33	Cytostatic conditioning in experimental allogeneic bone marrow transplantation: Busulfan causes less early gastrointestinal toxicity but Treosulfan results in improved immune reconstitution. <i>Immunopharmacology and Immunotoxicology</i> , 2014, 36, 158-164.	1.1	6
34	Endothelial Dysfunction and Altered Mechanical and Structural Properties of Resistance Arteries in a Murine Model of Graft-versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1493-1500.	2.0	29
35	Identification of a novel nonsense variant c.1332dup, p.(D445*) in the LDLR gene that causes familial hypercholesterolemia. <i>Human Genome Variation</i> , 2014, 1, 14021.	0.4	20
36	The Nlrp3 inflammasome regulates acute graft-versus-host disease. <i>Journal of Experimental Medicine</i> , 2013, 210, 1899-1910.	4.2	201

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37	Steroid treatment alters adhesion molecule and chemokine expression in experimental acute graft-vs.-host disease of the intestinal tract. <i>Experimental Hematology</i> , 2011, 39, 238-249.e1.	0.2	30
38	Preventive usage of broad spectrum chemokine inhibitor NR58-3.14.3 reduces the severity of pulmonary and hepatic graft-versus-host disease. <i>International Journal of Hematology</i> , 2009, 89, 383-397.	0.7	24
39	Chemokine and chemokine receptor expression analysis in target organs of acute graft-versus-host disease. <i>Genes and Immunity</i> , 2009, 10, 687-701.	2.2	53
40	Stimulated trans-acting factor of 50 kDa (Staf50) inhibits HIV-1 replication in human monocyte-derived macrophages. <i>Virology</i> , 2006, 356, 79-94.	1.1	58
41	Intracellular tracking of protamine/antisense oligonucleotide nanoparticles and their inhibitory effect on HIV-1 transactivation. <i>Journal of Controlled Release</i> , 2004, 96, 497-507.	4.8	42